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Practitioner's Docket No. 791_148

PATENT

NEW APPLICATION TRANSMITTAL

I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 addressed to Box Patent Application, Assistant Commissioner for Patents, Washington, D.C. 20231 on May 22, 2001 under "EXPRESS MAIL" mailing label number EL742732460US.

Elizabeth A. VanAntwerp
Elizabeth A. VanAntwerp

Box Patent Application
Assistant Commissioner for Patents
Washington D.C. 20231

Transmitted herewith for filing is the patent application of:

Inventor 1: Akio ENOMOTO
Address: c/o NGK Insulators, Ltd.
2-56, Suda-Cho, Mizuho-Ku
Nagoya 467-8530
Japan

Inventor 4: Toshihiro YOSHIDA
Address: c/o NGK Insulators, Ltd.
2-56, Suda-Cho, Mizuho-Ku
Nagoya 467-8530
Japan

Inventor 2: Kenji KAWAMURA
Address: c/o NGK Insulators, Ltd.
2-56, Suda-Cho, Mizuho-Ku
Nagoya 467-8530
Japan

Inventor 5: Hiroshi NEMOTO
Address: c/o NGK Insulators, Ltd.
2-56, Suda-Cho, Mizuho-Ku
Nagoya 467-8530
Japan

Inventor 3: Kenshin KITO
Address: c/o NGK Insulators, Ltd.
2-56, Suda-Cho, Mizuho-Ku
Nagoya 467-8530
Japan

Inventor 6: Shinji OTSUBO
Address: c/o NGK Insulators, Ltd.
2-56, Suda-Cho, Mizuho-Ku
Nagoya 467-8530
Japan

Title: LITHIUM SECONDARY CELL AND ASSEMBLY THEREOF

1. Papers enclosed

A. Required for filing date under 37 CFR 1.53(b) (Regular) are:

71 Page(s) of Specification
16 Page(s) of Claims
1 Page(s) of Abstract
12 Sheets of Formal Drawings (Figs. 1-23)

B. Other Papers Enclosed

☒ A Patent Application Bibliographic Data
☒ A Preliminary Amendment
☒ A combined Declaration and Power of Attorney
☐ An Information Disclosure Statement
☐ PTO Form-1449
☒ An Assignment Transmittal and Assignment of the invention to
NGK Insulators, Ltd.

2. Additional Papers to Follow Under Separate Cover

☒ A Claim for Priority and certified copies of

Japanese Application 2000-153,702, filed May 24, 2000,
Japanese Application 2000-348,784, filed November 15, 2000, and
Japanese Application 2001-101,872, filed March 30, 2001.

3. The correspondence address for this application is:

Stephen P. Burr
Burr & Brown
P.O. Box 7068
Syracuse, New York 13261-7068

Telephone: (315) 233-8300
Facsimile: (315) 233-8320
Customer No.: 025191

4. Nonpublication Request Under 35 U.S.C. 122(b)(2)(B)(i)

☐ Applicants hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

☐ Applicants hereby request that the attached application **not** be published under 35 U.S.C. 122(b).

5. Small Entity Status

☐ Applicant(s) claim(s) small entity status. See 37 CFR § 1.27.

6. The filing fee has been calculated as shown below:

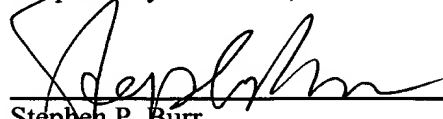
A. Filing Fee	
<input checked="" type="checkbox"/> Original Patent Application <small>(37 C.F.R. 1.16(a) --\$710.00; Small Entity--\$355.00)</small>	\$ <u>710.00</u>
B. Fees for Claims (53 Claims; 8 Indep.)	
<input checked="" type="checkbox"/> each independent claim in excess of 3 <small>(37 C.F.R. 1.16(b)--\$80.00; small entity--\$40.00)</small>	\$ <u>400.00</u>
<input checked="" type="checkbox"/> each claim in excess of 20 <small>(37 C.F.R. 1.16(c)--\$18.00; small entity--\$9.00)</small>	\$ <u>594.00</u>
<input type="checkbox"/> multiple dependent claim(s) <small>(37 C.F.R. 1.16(d)--\$270.00; small entity--\$135.00)</small>	\$ <u>.00</u>
C. <input type="checkbox"/> Fee for processing an application filed with a specification in a non-English language <small>(37 C.F.R. 1.17(k) and 1.52(d)--\$130.00)</small>	\$ <u>.00</u>
D. <input checked="" type="checkbox"/> Assignment Fee	\$ <u>40.00</u>
Total Fees Due	\$ 1,744.00

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**7. Payment of Fees and Authorization to Charge Additional Fees
or Credit Overpayment**

- ☒ A check in the amount of \$1,744.00 is enclosed.
- ☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-1446. A duplicate copy of this sheet is enclosed.
- ☒ Any additional filing fees required under 37 CFR 1.16.
- ☒ Any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,



Stephen P. Burr
Reg. No. 32,970

May 22, 2001

Date

SPB/eav

BURR & BROWN
P.O. Box 7068
Syracuse, NY 13261-7068

Customer No.: 025191
Telephone: (315) 233-8300
Facsimile: (315) 233-8320

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